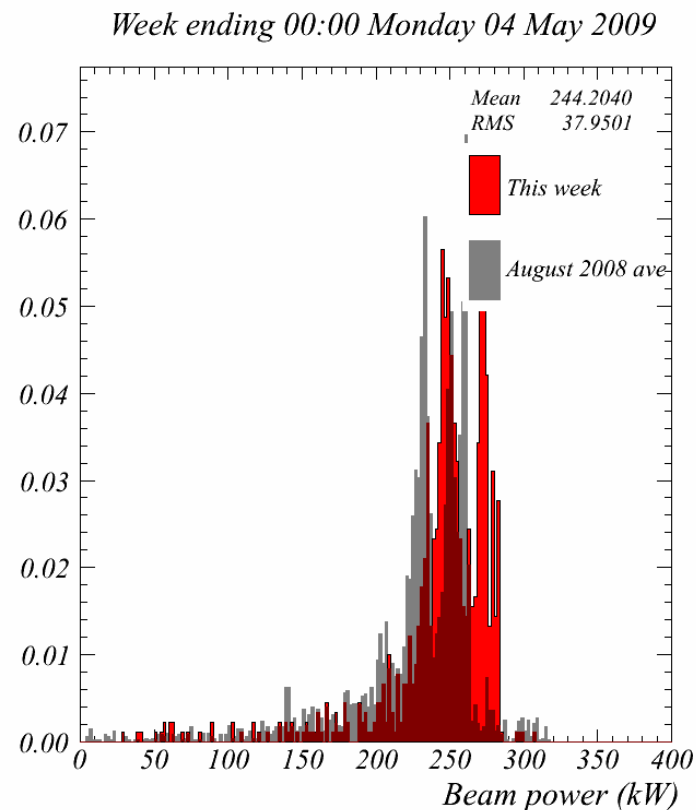
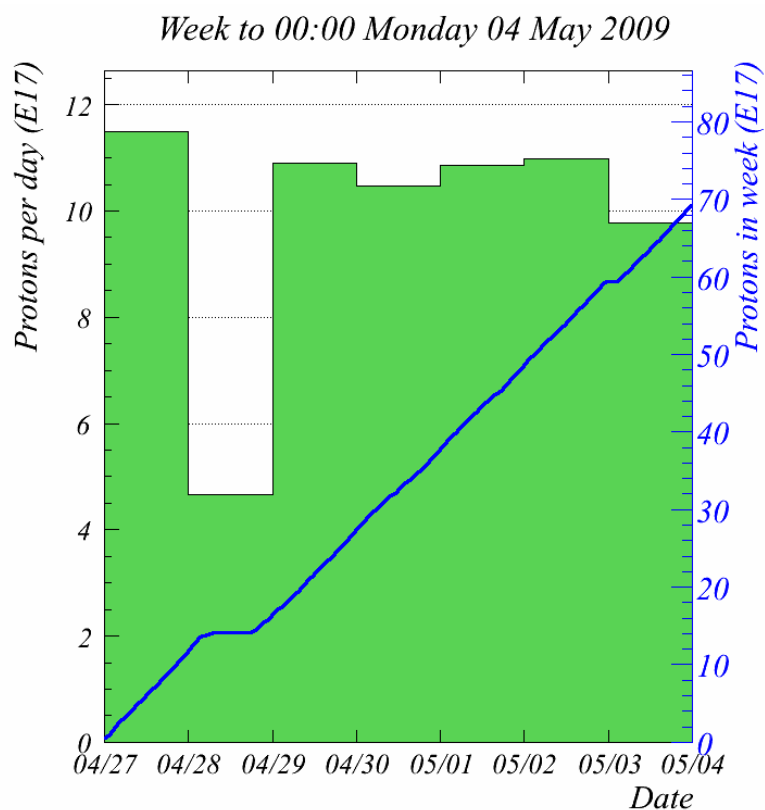




All Exp Mtg  
May 4, 2009

# NuMI-MINOS Status Report — Bob Zwaska

- 69e17 protons for the week
  - Shutdown on Tuesday
  - Trips over weekend
- Good beam powers





All Exp Mtg  
May 4. 2009

# NuMI-MINOS Status Report — Bob Zwaska

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## NEAR DETECTOR:

- Cooling water improved
  - Flow-Control valve replaced during Tuesday shutdown
  - Cooling water temperature reduced by 3 F
    - Better, but still warmer than we want in the long run
  - More adjustments to come soon, further improvements in shutdown and after
- Magnet off on Thursday for survey work
- Network connection cycled to fix a missing MINDER
- Magnetic field is FORWARD
  - As of Today
- Proton-weighted Live time:  $\sim 93\%$



# NuMI-MINOS Status Report — Bob Zwaska

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All Exp Mtg  
May 4. 2009

## FAR DETECTOR:

- Network work and special runs on Tuesday shutdown
- Tours on Thursday (before the groundbreaking Friday)

Proton-weighted Live time: 99.81 %

Wall-clock Live time: 98.45 %

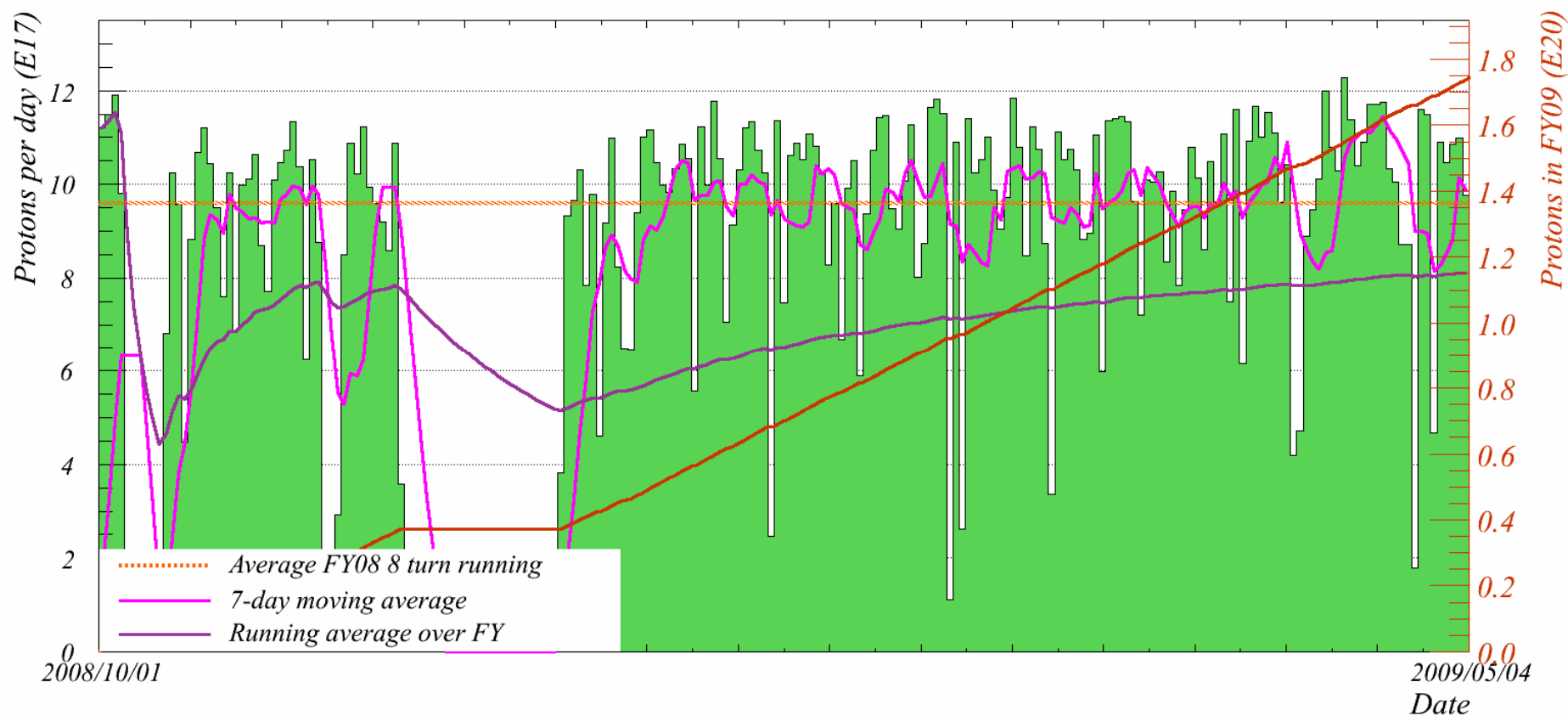


All Exp Mtg  
May 4, 2009

# NuMI-MINOS Status Report – Bob Zwaska

- Fiscal year 2009 -  $1.74\text{e}20$

*FY09 NuMI protons to 00:00 Monday 04 May 2009*





# NuMI-MINOS Status Report — Bob Zwaska

All Exp Mtg  
May 4, 2009

- Entire Run -  $7.3e20$

*Total NuMI protons to 00:00 Monday 04 May 2009*

